Jordan, inspired by a progressive leadership that has vehemently stood behind lifelong learning built on a well-established academic infrastructure, is well aware of the needs that should be addressed in the system of higher education to warrant quality education for our generations of young men and women. From a national perspective, it is these young generations that constitute the primary vehicle upon which our future rests as we slowly but surely delve into fulfilling our national development plans.

Jordan believes that higher education in its classical outfit has so much to offer. However, any further progress must rest upon other means and ways. Many countries, the world over, have come to realize that higher education cannot prosper any further without inrolling into it a rather important dimension that is embodied in the country’s ability to leverage innovation and entrepreneurship as ways to go.

Out of sheer connection to achieve excellence, many universities in Jordan, including JUST as the top ranking institution in the country, have already taken steps to inculcate elements of creativity leveraging students inherent abilities and vested potentials as the cornerstone for our ongoing national efforts in that direction. Jordan University of Science and Technology, for instance, is transforming academic curricula offerings to cater for such new strategies; as that regard, a center of excellence for innovative projects has been launched this year, targeting students with special talents, and at the same time working closely with ordinary students to put them in gear, to get them involved as projects that can lead to start-up companies at the center’s technological incubator, gradually turning them into spin-off companies, which towards the end can be major contributing factors into building a knowledge-based economy for the country. This will inherently help JUST current and future graduates to be better prepared for a highly competitive job market.

Graduate Programs (Faculty of Graduate Studies)

Faculty of Engineering
- M.Sc. in Civil Engineering
- M.Sc. in Geotechnical Engineering
- M.Sc. in Structural Engineering
- M.Sc. in Transportation Engineering
- M.Sc. in Water Resources & Environment
- M.Sc. in Industrial Engineering
- M.Sc. in Electrical Engineering
- M.Sc. in Wireless Communications
- M.Sc. in Electronics
- M.Sc. in Power & Control
- M.Sc. in Mechanical Engineering
- M.Sc. in Mechanical Engineering
- M.Sc. in Material Sciences
- M.Sc. in Renewable Energy & Sustainable Development
- M.Sc. in Chemical Engineering

Faculty of Medicine
- M.Sc. in Public Health
- M.Sc. in Physiology
- M.Sc. in Pharmacology
- M.Sc. in Anatomy
- M.Sc. in Biochemistry & Molecular Biology
- M.Sc. in Toxicology & Forensic Sciences
- Higher Speciality in Nephrology
- Higher Speciality in Diagnostics Radiology
- Higher Speciality in Ophthalmology
- Higher Speciality in Psychiatry
- Higher Speciality in Dentistry
- Higher Speciality in General Surgery
- Higher Speciality in Internal Medicine
- Higher Speciality in Legal Medicine
- Higher Speciality in Obstetrics & Gynecology
- Higher Speciality in Neurology
- Higher Speciality in Orthopedic Surgery
- Higher Speciality in Oncology
- Higher Speciality in Paediatrics
- Higher Speciality in Pediatrics
- Higher Speciality in Emergency Medicine
- Higher Speciality in Ophthalmology
- Higher Speciality in Otolaryngology
- Higher Speciality in Pathology

Faculty of Dentistry
- M.Sc. in Pediatric Dentistry
- M.Sc. in Endodontics
- M.Sc. in Prosthodontics
- M.Sc. in Orthodontics
- M.Sc. in Oral Medicine
- Higher Speciality in Oral & Maxillofacial Surgery

Faculty of Pharmacy
- M.Sc. in Clinical Pharmacy
- M.Sc. in Pharmaceutical Technology
- M.Sc. in Chemistry & Pharmacognosy
- M.Sc. in Pharmaceutical Quality Control

Faculty of Nursing
- M.Sc. in Community Health Nursing
- M.Sc. in Maternal & Newborn Nursing
- M.Sc. in Nursing Services Administration
- M.Sc. in Adult Acute Care Nursing
- Higher Diploma in Midwifery

Faculty of Agriculture
- M.Sc. in Animal Production
- M.Sc. in Plant Production
- M.Sc. in Nutrition
- M.Sc. in Food Science Technology
- M.Sc. in Natural Resources

Faculty of Veterinary Medicine
- M.Sc. in Veterinary Pathology & Public Health
- M.Sc. in Clinical Veterinary Medical Sciences
- M.Sc. in Basic Veterinary Medical Sciences

Faculty of Science & Arts
- M.Sc. in Chemistry
- M.Sc. in Biology
- M.Sc. in Physics
- M.Sc. in Mathematics
- M.Sc. in Applied Linguistics

Faculty of Computer Information Technology
- M.Sc. in Computer Engineering
- M.Sc. in Computer Science

Faculty of Applied Medical Sciences
- M.Sc. in Medical Laboratory Sciences
- M.Sc. in Radiologic Technology
- M.Sc. in Audiology & Speech Pathology
- M.Sc. in Dental Technology
- M.Sc. in Allied Dental Sciences
- M.Sc. in Optometry
- M.Sc. in Physical Therapy
- M.Sc. in Occupational Therapy

College of Architecture & Design
- M.Sc. in Architectural Engineering
- M.Sc. in Urban Planning and Studies